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09/835,079	04/13/2001	Songxiang Wei	M-11124 US	3866

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EXAMINER

ISMAIL, SHAWKI SAIF

ART UNIT

PAPER NUMBER

2155

DATE MAILED: 09/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/835,079

Applicant(s)

WEI, SONGXIANG

Examiner

Shawki S. Ismail

Art Unit

2155

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 21 June 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1,2,6-10,14-18 and 22-41 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1,2,6-10,14-18 and 22-41 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

### **RESPONSE TO RCE**

1. This action is responsive to the RCE received on June 21, 2005. Claims 1, 6, 8-10, 14-18, and 22-37 have been amended. Claims 3-5, 11-13 and 19-21 have been cancelled. Claims 38-41 have been newly added. Claims 1, 2, 6-10, 14-18, and 22-41 are pending examination.

### **New Grounds of Rejection**

2. Applicant's amendment and arguments with respect to claims 1, 2, 6-10, 14-18, and 22-41 filed on June 21, 2005 have been fully considered but they are deemed to be moot in view of the new grounds of rejection.

### **Claim Rejections - 35 USC §102**

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claim 1, 2, 6-10, 14-18, and 22-41 are rejected under 35 U.S.C. 102(b) as being anticipated by **Boss et al.**, U.S. Patent No. **5,758,110**.

5. As to claim 1, Boss teaches a method for sharing an application, the method comprising:

determining a position and a size of a shared application window displayed in a presenter screen by monitoring function calls made by the shared application (see Fig. 8, col. 7, line 54-col. 8, line 29);

determining a position and a size of a non-shared application window displayed in the presenter screen by monitoring function calls made by the non-shared application (see Fig. 8, col. 7, line 54-col. 8, line 29);

if the non-shared application window overlaps the shared application window in a region of the presenter screen, determining a position and a size of the overlapping region (see Fig. 8, col. 7, line 54-col. 8, line 29);

capturing a screen shot of an image corresponding to the shared application window (see Fig. 8, col. 7, line 54-col. 8, line 29); and

transmitting the screen shot and information for the position and size of the overlapping region to generate a viewer screen (see Fig. 8, col. 7, line 54-col. 8, line 29).

6. As to claim 6, Boss teaches the method of claim 1 further comprising:

determining whether the position or the size of the shared application window has changed by monitoring function calls made by the shared application (see Fig. 8, 9, col. 7, line 54-col. 8, line 29); and

if the position or the size of the shared application window has changed, determining a new position or a new size of the shared application window (see Fig. 8, 9, col. 7, line 54-col. 8, line 29).

7. As to claim 7, Boss teaches the method of claim 1 further comprising:

periodically capturing the image corresponding to the shared application window (col. 2, lines 57-67, col. 5, lines 24-39).

8. As to claim 8, Boss teaches the method of claim 7 further comprising:  
periodically transmitting the captured image to a viewer (col. 2, lines 57-67, col. 5, lines 24-39).
9. As to claims 9-10, 14-18, and 22-41, they contain similar limitations as above; therefore, they are rejected under the same rationale.

### **Response to Arguments**

10. Applicant's arguments have been fully considered. The examiner has attempted to respond to the arguments in the body of the Office Action

### **Contact Information**

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawki S Ismail whose telephone number is 571-272-3985. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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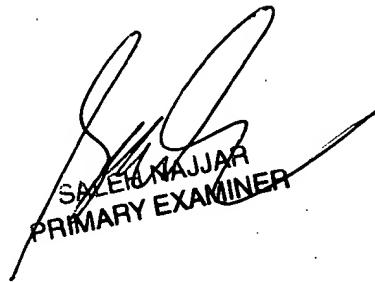
Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Shawki Ismail  
Patent Examiner  
August 30, 2005



SAEED NAJJAR  
PRIMARY EXAMINER